| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|---|---------------------|---------|------------------|
| S1 | 322309 | (NAS or (Network adj Attached adj Storage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 14:19 |
| S2 | 213 | S1 and ((software adj installat\$4) or (install\$4 adj software)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 14:34 |
| S3 | 165 | S2 and (@pd<"20030120" or @ad<"20030120" or @prad<"20030120" or @rlad<"20030120") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 14:34 |
| S4 | 72 | S3 and (not cardiac) and (not optical) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 14:11 |
| S5 | 43 | S4 and network and (LAN or (local adj area adj network)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 14:12 |
| S6 | 2633 | Network adj Attached adj Storage | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 14:19 |
| S7 | 120 | S6 and ((software adj installat\$4) or (install\$4 adj software)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 16:00 |
| S8 | 94 | S7 and (@pd<"20030120" or @ad<"20030120" or @prad<"20030120" or @rlad<"20030120") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 12:48 |
| S9 | 2677 | (NAS adj server) or (Network adj Attached adj Storage) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 15:56 |
| S10 | 1525 | S9 and (@pd<"20030120" or @ad<"20030120" or @prad<"20030120" or @rlad<"20030120") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 16:00 |

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| S11 | 94 | S10 and ((software adj installat\$4) or (install\$4 adj software)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 14:34 |
| S12 | 1 | ("6782389").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/25 14:36 |
| S13 | 375 | (disk adj controller) and (channel adj controller) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 16:00 |
| S14 | 290 | S13 and (@pd<"20030120" or @ad<"20030120" or @prad<"20030120" or @rlad<"20030120") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 16:36 |
| S15 | 0 | S14 and ((software adj installat\$4) or (install\$4 adj software)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 16:36 |
| S16 | 17 | S14 and (Network adj Attached adj Storage) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 09:33 |
| S17 | 0 | S14 and (software adj installation) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 16:21 |
| S18 | 7512 | ((software adj installat\$4) or (install\$4 adj software)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 16:36 |
| S19 | 120 | S18 and (Network adj Attached adj Storage) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/25 16:36 |
| S20 | 94 | S19 and (@pd<"20030120" or @ad<"20030120" or @prad<"20030120" or @rlad<"20030120") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 16:10 |
| S21 | 0 | (disk adj controller) and (channel adj controller) and (software adj installation) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 09:33 |

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| S22 | 1 | (disk adj controller) and (channel adj controller) and (installing adj software) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 09:34 |
| S23 | 1 | (disk adj controller) and (channel adj controller) and (install adj software) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 09:34 |
| S24 | 0 | (disk adj controller) and (channel adj controller) and (installation adj software) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 09:34 |
| S25 | 0 | (disk adj controller) and (channel adj controller) and (software adj install) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 09:34 |
| S26 | 0 | (disk adj controller) and (channel adj controller) and (software adj installing) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 09:34 |
| S27 | 55 | (Network adj Attached adj Storage) and (software adj installation) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 09:44 |
| S28 | 43 | S27 and (@pd<"20030120" or @ad<"20030120" or @prad<"20030120" or @rlad<"20030120") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 10:09 |
| S29 | 6 | S28 and (file adj access) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 09:57 |
| S30 | 1 | ("20020133814").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/26 10:07 |
| S31 | 828 | (software adj installation) and ((Central adj Processsing adj Unit) or CPU) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON . | 2006/09/26 10:07 |
| S32 | 454 | S31 and networks and (storage adj device) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 10:08 |

| S33 | 74 | S32 and (file adj access) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 10:14 |
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| S34 | 67 | S33 and (@pd<"20030120" or @ad<"20030120" or @prad<"20030120" or @rlad<"20030120") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 10:09 |
| S35 | 0 | S32 and (file adj access adj system) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 10:31 |
| S36 | 1 | ("7111055").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/26 10:47 |
| S37 | 1 | ("5367686").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/26 11:13 |
| S38 | 1 | ("5931909").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/26 12:56 |
| S39 | 0 | hiroshi near ogasawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 13:49 |
| S40 | 0 | hiroshi near ogasawra.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 13:50 |
| S41 | 291 | hiroshi near ogasawara.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 13:50 |
| S42 | 16 | S41 and software | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/26 17:07 |
| S43 | 1 | ("20020133814").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/26 17:07 |

| S44 | 1 | ("5367686").PN. | US-PGPUB; | OR | OFF | 2006/09/27 11:22 |
|-----|------|---|---|----|-----|------------------|
| | | | USPAT; USOCR; EPO; JPO | | | |
| S45 | 22 | advantage near microcode | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 11:22 |
| S46 | 731 | internal adj LAN | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 12:02 |
| S47 | 0 | advantage near S46 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 12:04 |
| S48 | 1 | ("6665703").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/27 12:25 |
| S49 | 0 | ("(operatingadjsystem)near((Networ kadjAttachedadjStorage)orNAS)"). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/27 12:26 |
| S50 | 17 | (operating adj system) near ((Network adj Attached adj Storage) or NAS) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 12:45 |
| S51 | 2 | (NAS adj channel adj controller) or (Network adj Attached adj Storage adj channel adj controller) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 12:47 |
| S52 | 1137 | (storage adj device) and (software adj installation) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 12:48 |
| S53 | 251 | (storage adj system) and (software adj installation) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 12:48 |
| S54 | 186 | S53 and (@pd<"20030120" or @ad<"20030120" or @prad<"20030120" or @rlad<"20030120") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 12:59 |

| S55 | 185 | advantage near ((operating adj system) or OS near (storage adj device)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 13:02 |
|-----|------|--|---|----|-----|------------------|
| S56 | 162 | S55 and (not TV) and (not suspension) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 13:01 |
| S57 | 0 | advantage near (((operating adj system) or OS) adj (storage adj device)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 13:02 |
| S58 | 1 | ("20020133814").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/27 13:16 |
| S59 | 5 | loader adj installer | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 16:02 |
| S60 | 291 | hiroshi near ogasawara.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 16:03 |
| S61 | 18 | S60 and (Network adj Attached adj Storage) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2006/09/27 16:05 |
| S62 | 17 | (("20040133718") or ("20040054849") or ("20030233502") or ("20030200487") or ("20030191909") or ("20030120674") or ("20030105767") or ("20030088683") or ("6549988") or ("2003009619") or ("20020178143") or ("6438586") or ("5991797") or ("5894560") or ("5864712") or ("5640596") or ("4476526")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/27 16:08 |
| S63 | 1224 | (717/171,174,176,177).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/27 16:09 |

| S64 | 891 | S63 and (@pd<"20030120" or @ad<"20030120" or @prad<"20030120" or @rlad<"20030120") | US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | ON | 2006/09/27 16:10 |
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| | | | IBM_TDB | | | |